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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re A	pplication	n of:									
	Polle et al			Confirmation No.:							
	Polk, et al.			Group Art Unit:							
Serial No.:				Group Fact Office.							
Filed: September 22,2003			,200S,	Examiner:							
				Docket No.: 710101.1170							
For: System and Method for Interleaving Forward Error Correction Code Words Across Multiple Communication Connections											
INFORMATION DISCLOSURE STATEMENT											
P.O. Bo	ox 1450	or Patents ginia 223	s 313-1450								
Sir:											
	This in	ed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:									
		(within T	7 CFR 1.97(b), or hree months of filing national appl late of first office action on the me	ication; or date of entry of international application; or before rits; whichever occurs last)							
		under 3	7 CFR 1.97(c) together with Statement Under 37 C.F.F. a \$180.00 fee under 37 Cl (After the CFR 1.97(b) time per occurs first)	R. 1.97(e), or							
		under 3	7 CFR 1.97(d) together with Statement under 37 CFR a \$180.00 petition fee set (Filed after final office action or issue fee)	1.97(e), and							
Enclosed is a check in the amount of \$. Please charge \$ to deposit account . At any time during the pendency of this application, please charge any fees required to Deposit Account 20-0778 pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No. 20-0778.											
	Applicant(s) submit herewith Form PTO 1449A - Information Disclosure Statement by Applicant together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.										
	A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed between										

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

Jon E. Holland, Reg. No. 41,077

100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948 256-704-3900

EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner for Patent, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA, on

9-22-2003 Express Mail No. **EL994689745**US

Signature

Form PTC)-1449		Attorney Do 710101.117	Seria	Serial No.								
IN	FOR	MATION DISC	Applicant Polk, et al.										
		(Use several sheet	Filing Date September	Grou	Group								
			U.S. PA	TENT DOCUMEN	TS	, .							
Examiner Initials	Item	Document Number	Date	Nan	Class			Filing Date If Appropriate					
	Α	5,923,642	7/13/1999	Young									
	В	6,278,716	8/21/2001	Rubenstein, et al.									
	С	6,347,075	2/12/2002	Barzegar, et al.									
	D	4,998,252	3/05/1991	Suzuki, et al.									
	Е	5,737,337	4/07/1998	Voith, et al.									
	F	6,118,825	9/12/2000	Ikeda, et al.									
	G	6,480,976	11/12/2002	Pan, et al.									
	Н												
	I												
	J												
	K												
			FOREIGN	PATENT DOCUM	ENTS								
		Document Number	Date	Country		Class	Subclass	Translation					
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		OTHER DOCU	IMENTS (Includ	ding Author, Title, L	ate, Pertineni	t Pages, etc	c.)						
	P American National Standard for Telecommunications, ANSI T1 413-1998, Network and Customer Instal Asymmetric Digital Subscriber Line (ADSL) Metallic Interface, Abstract and pp. 25-32.												
		Coleman, et al., "Data Communication System and Method for Selectively Implementing Forward Error Correction," filed September 22, 2003.											
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